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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/10/2006

Danita Maseles, Esquire Schlumberger Technology Corporation Suite 1700 5599 San Felipe Houston, TX 77056-2722 **EXAMINER**

BATES, ZAKIYA W

ART UNIT PAPER NUMBER

3676

DATE MAILED: 08/10/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,507	03/17/2004	Daan Veeningen	94.0075	3651

TITLE OF INVENTION: METHOD AND APPARATUS AND PROGRAM STORAGE DEVICE ADAPTED FOR AUTOMATIC DRILL BIT SELECTION BASED ON EARTH PROPERTIES AND WELLBORE GEOMETRY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected below or direc maintenance fee notifications.					
CURRENT CORRESPONDENCE ADDRESS (Note	Fee	s) Transmittal, This	certificate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must	
7590	08/10/2006	have	e its own certificate o	f mailing or transmission.	
Danita Maseles, Esquire Schlumberger Technology Cor		I he Stat add	Certify that this es Postal Service wit essed to the Mail S	ficate of Mailing or Trans Fee(s) Transmittal is being h sufficient postage for firs stop ISSUE FEE address	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
Suite 1700		tran	smitted to the USPTO	O (571) 273-2885, on the d	ate indicated below.
5599 San Felipe Houston, TX 77056-2722					(Depositor's name)
					(Signature)
··					(Date)
· APPLICATION NO. FILING	DATE	FIRST NAMED INVENTOR	A	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,507 03/17/		Daan Veeningen		94.0075	3651
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nonprovisional NO	\$1400	\$300	\$0	\$1700	11/13/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
BATES, ZAKIYA W	3676	175-040000			
 Change of correspondence address or inc CFR·1.363). 	lication of "Fee Address" (37	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys			
Change of correspondence address (Address form PTO/SB/122) attached.	or Change of Correspondence	or agents OR, alternativ	ely,	.morneys	
"Fee Address" indication (or "Fee AdPTO/SB/47; Rev 03-02 or more recent) Number is required.	(2) the name of a single registered attorney or a 2 registered patent attornessed, no name will be	e firm (naving as a magent) and the names meys or agents. If no printed.	of up to		
3. ASSIGNEE NAME AND RESIDENCE PLEASE NOTE: Unless an assignee is recordation as set forth in 37 CFR 3.11. (A) NAME OF ASSIGNEE	identified below no assignee	data will annear on the n	atent. If an assignee assignment.		ocument has been filed for
Please check the appropriate assignee categ	ory or categories (will not be p	printed on the patent):	Individual Corp	oration or other private gro	up entity Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity disc Advance Order - # of Copies		Ib. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 is	s attached. the required fee(s), any de	
 Change in Entity Status (from status in a. Applicant claims SMALL ENTIT 	,	☐ b. Applicant is no lon	ger claiming SMALL	ENTITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and Publication Fee interest as shown by the records of the Unit	(if required) will not be accepted States Patent and Trademar	ed from anyone other than t			
Authorized Signature			Date	<u> </u>	
Typed or printed name					
This collection of information is required be an application. Confidentiality is governed submitting the completed application form this form and/or suggestions for reducing t Box 1450, Alexandria, Virginia 22313-145 Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 199					



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Danita Maseles, Esquire			BATES, Z.	BATES, ZAKIYA W		
Schlumberger Technology Corporation			ART UNIT	PAPER NUMBER		
Suite 1.700 5599 San Felipe Houston, TX 7705	6-2722 ·		3676 DATE MAILED: 08/10/200	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 290 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 290 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.